

Amendments to the Claims

1-2 (Canceled)

3. (Previously presented) The method of claim 11, wherein the first primitive comprises a predetermined signal structure received from a communication interface.

4. (Previously presented) The method of claim 3, wherein the first functional response to the first primitive comprises presenting a first signal to a user, and wherein changing the set of control logic comprises a function selected from the group consisting of:

C/ (i) changing the set of control logic so as to disable the device from presenting the first signal to the user in response to the first functional primitive; and

(ii) changing the set of control logic so as to cause the device to present a second signal to the user in response to the first primitive, instead of presenting the first signal to the user in response to the first primitive.

5. (Original) The method of claim 4, wherein the first signal comprises a signal selected from the group consisting of an audible signal and a visual signal.

6. (Original) The method of claim 5, wherein the predetermined signal structure represents a ring signal.

7. (Original) The method of claim 6, wherein the first functional response to the ring signal comprises emitting an audible alert signal, and wherein changing the set of control logic so as to alter the first functional response comprises programming the device to not emit the audible alert signal in response to the ring signal.

8. (Previously presented) The method of claim 11, further comprising:
associating the control signal with the given location by emitting the control signal from
at least one transmitter local to the given location.

9. (Previously presented) The method of claim 11, further comprising:
detecting presence of the device in the given location; and
responsively sending the control signal to the device in the given location.

10. (Canceled)

11. (Currently amended) A method of altering operation of a device based on location, the device having a set of control logic that defines a first functional response to a first primitive, the method comprising in combination:

(i) when the device is in a given location, the device receiving a control signal associated with the given location, wherein the control signal comprises a set of ~~modified~~ additional control logic; and

(ii) in response to the control signal, the device changing the set of control logic so as to embody the set of ~~modified~~ additional control logic, wherein changing the set of control logic comprises altering the first functional response to the first primitive.

12. (Currently amended) The method of claim 11, further comprising undoing the changing of the set of control logic after the device has exited the given location.

C. | 13. (Currently amended) The method of claim 12, further comprising undoing the changing of the set of control logic upon a predetermined duration after the device has exited the given location.

14-15 (Canceled)

16. (Previously presented) The method of claim 23, wherein employing the first predetermined primitive comprises emitting a first predetermined signal structure, and employing the second predetermined primitive comprises emitting a second predetermined signal structure.

17. (Previously presented) The method of claim 23, wherein employing the first predetermined primitive comprises presenting a first predetermined signal perceptible to a user, and employing the second predetermined primitive comprises presenting a second predetermined signal perceptible to a user.

18. (Previously presented) The method of claim 23, wherein carrying out the first function comprises communicating a first message, and carrying out the second function comprises communicating a second message.

19. (Original) The method of claim 18, wherein employing the first predetermined primitive comprises sending a predetermined signal structure.

C1 20. (Previously presented) The method of claim 23, further comprising:
associating the control signal with the given location by emitting the control signal from at least one transmitter local to the given location.

21. (Previously presented) The method of claim 23, further comprising:
detecting presence of the device in the given location; and
responsively sending the control signal to the device in the given location.

22. (Canceled)

23. (Currently amended) A method of altering operation of a device based on location, the device having a set of control logic that causes the device to employ a first predetermined primitive in carrying out a first function, the method comprising:

when the device is in a given location, the device receiving a control signal associated with the given location, wherein the control signal comprises a set of ~~modified~~ of additional control logic; and

~~the device~~ in response to the control signal, the device performing a function selected from the group consisting of:

(i) changing the set of control logic so as to embody the set of ~~modified~~-additional control logic so as to cause the device to employ a second predetermined primitive in carrying out the first function; and

(ii) changing the set of control logic so as to embody the set of ~~modified~~-additional control logic so as to cause the device to employ the first predetermined primitive in carrying out a second function.

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24. (Canceled)

25. (Previously presented)) The system of claim 36, further comprising a local transmitter emitting the control signal in the given location.

26. (Previously presented) The system of claim 36, further comprising a network entity programmed to send the control signal to the device when the device is in the given location.

27. (Canceled)

28. (Previously presented) The system of claim 37, further comprising a local transmitter emitting the control signal in the given location.

29. (Previously presented) The system of claim 37, further comprising a network entity programmed to send the control signal to the device when the device is in the given location.

30-32 (Canceled)

C { 33. (Currently amended) A method of altering operation of a device based on location, the device having a set of control logic that defines a first functional response to a first primitive, the method comprising, in combination:

when the device is in a given location, the device receiving a control signal associated with the given location, the control signal carrying additional control logic;

in response to the control signal, changing the set of control logic to embody the additional control logic so as to alter the first functional response to the first primitive; and

after receiving the control signal but before ~~performing the function~~ changing the set of control logic, prompting a user of the device to approve change in function of the device, and receiving a user response indicating whether or not the user approves.

34. (Currently amended) A method of altering operation of a device based on location, the device having a set of control logic that causes the device to carry out a first function in response to a first primitive, the method comprising:

(a) when the device is in a given location, the device receiving a control signal associated with the given location, the control signal carrying additional control logic;

(b) in response to the control signal, performing a function selected from the group consisting of:

(i) changing the set of control logic to embody the additional control logic so as to cause the device to carry out a second function in response to the first primitive,

(ii) changing the set of control logic to embody the additional control logic so as to cause the device to carry out the first function in response to a second primitive, and

(iii) changing the set of control logic to embody the additional control logic so as to disable the device from carrying out the first function in response to the first primitive; and

after receiving the control signal and before performing the function, prompting a user of the device to approve change in function of the device, and receiving a user response indicating whether or not the user approves.

35. (Canceled)

36. (Currently amended) A system for adapting device functionality based on location, the system comprising:

a device having a receiver and a processor, the processor being programmed to execute a set of control logic so as to cause the device to carry out a first function in response to a first primitive, and the receiver being arranged to receive a control signal associated with a given location, the control signal carrying additional control logic; and ~~and the processor being programmed to execute a set of control logic so as to cause the device to carry out a first function in response to a first primitive; and~~

the processor being programmed to respond to the control signal by performing a function selected from the group consisting of:

(i) changing the set of control logic to embody the additional control logic so as to cause the device to carry out a second function in response the first predetermined primitive; and

(ii) changing the set of control logic to embody the additional control logic so as to cause the device to carry out the first function in response to a second primitive,

C | wherein the processor is further programmed to prompt a user of the device for approval of changing the set of control logic, after the device receives the control signal but before performing the function.

37. (Currently amended) A system for adapting device functionality based on location, the system comprising:

~~a local transmission system arranged to emit a control signal into a given location;~~

a device having a receiver and a processor, the receiver being arranged to receive ~~the a~~ control signal, and the processor being programmed to execute a set of control logic so as to cause the device to employ a first predetermined primitive in carrying out a first function;

a local transmission system arranged to emit the control signal into a given location, the control signal carrying additional control logic;

the processor being programmed to respond to the control signal by performing a function selected from the group consisting of:

(i) changing the set of control logic to embody the additional control logic so as to cause the device to employ a second predetermined primitive in carrying out the first function; and

C } (ii) changing the set of control logic to embody the additional control logic so as to cause the device to employ the first predetermined primitive in carrying out a second function,

wherein the processor is further programmed to prompt a user of the device for approval of changing the set of control logic, after the device receives the control signal but before performing the function.
